

Subject	Biology					
Year	Term 1		Term 2		Term 3	
9	<b>Organisms and their environment</b> Content		<b>Cellular basis of life</b> Content		<b>Organisation</b> Content	
	1	Species interdependence	1	Animal and plant cells	1	Levels of organization
	2	Competition	2	Specialised cells	2	Digestion
	3	What affects where things can live?	3	Prokaryotic vs Eukaryotic cells	3	Food test 1- Sugars and starch and
	4	Adaptations for survival	4	Magnitudes of scale	4	Food test 2- Proteins and fats
	5	Food chains	5	Microscopy	5	Enzymes
	6	How is biomass transferred	6	Calculating magnification	6	Enzymes- factors affecting
		<b>Feedback point 1</b>		<b>Feedback point 1</b>		<b>Feedback point 1</b>
	7	Predator Prey relationships	7	Mitosis	7	RP- Enzyme action
	8	How do we know what lives were?	8	Investigating bacterial growth	8	Heart
	9	How are we affecting biodiversity	9	Stem cells	9	Heart-2
	10	How are we causing habitat loss?	10	Uses of stem cells	10	Heart diseases- CHD, pacemaker, faulty valve
	11	How can we save the planet?	11	Diffusion	11	Blood and blood vessels
	12	Food security for the future		<b>Feedback point 2</b>	12	Lungs
		<b>Feedback point 2</b>	12	Why is diffusion important		<b>Feedback point 2</b>
			13	Osmosis	13	Health
			14	Osmosis required practical	14	Health and lifestyle
			15	Active transport	15	Cancer
					16	Plants- leaves
					17	Water movement
				18	Transpiration	
				19	Translocation	
				20	Revision	